

INTERNATIONAL SEARCH REPORT

Application No

PC A 03/01054

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B29C55/00 C04B16/06

REC'D PCT/PTC 21 JAN 2003

10/582071

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 197702 Derwent Publications Ltd., London, GB; Class A93, AN 1977-03124Y XP002260129 -& JP 51 034414 B (MITSUBISHI CHEM IND LTD), 27 September 1976 (1976-09-27) abstract	1
A	---	2-9
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

3 November 2003

Date of mailing of the international search report

13/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 198034 Derwent Publications Ltd., London, GB; Class A17, AN 1980-59652C XP002260130 & JP 55 091631 A (NIKKO RESIN KK), 11 July 1980 (1980-07-11)	1
A	abstract -& PATENT ABSTRACTS OF JAPAN vol. 004, no. 136 (M-033), 24 September 1980 (1980-09-24) & JP 55 091631 A abstract	2-9
X	EP 0 310 100 A (DANAKLON AS) 5 April 1989 (1989-04-05)	1
A	page 2, line 37 -page 3, line 45 page 5, line 3 - line 29	2-9

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Information on patent family members

Application No

PCT/JP93/01054

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 51034414	B	27-09-1976	NONE	
JP 55091631	A	11-07-1980	JP 1360962 C	30-01-1987
			JP 60026009 B	21-06-1985
EP 0310100	A	05-04-1989	AT 75464 T	15-05-1992
			AU 2544188 A	18-04-1989
			CA 1325087 C	14-12-1993
			CS 8806388 A3	18-11-1992
			DE 3870564 D1	04-06-1992
			DE 310100 T1	05-10-1989
			DK 81590 A	29-05-1990
			WO 8902879 A1	06-04-1989
			EP 0310100 A1	05-04-1989
			ES 2010156 T3	16-06-1993
			GR 89300155 T1	12-03-1990
			GR 3005187 T3	24-05-1993
			HK 46296 A	22-03-1996
			IE 61332 B1	02-11-1994
			IL 87831 A	21-11-1991
			IN 172063 A1	27-03-1993
			JP 2688434 B2	10-12-1997
			JP 3501393 T	28-03-1991
			KR 9600788 B1	12-01-1996
			MX 13223 A	28-02-1994
			NZ 226366 A	27-11-1990
			PH 24341 A	13-06-1990
			PT 88613 A ,B	31-07-1989
			SK 278457 B6	04-06-1997
			US 5330827 A	19-07-1994